EMMA JOHNSON

Gas Turbine Service Technician

www.qwikresume.com

PROFESSIONAL SUMMARY

Results-oriented Gas Turbine Service Technician with 2 years of practical experience in maintaining and troubleshooting gas turbine systems. Skilled in ensuring optimal performance and compliance with safety regulations. Proven ability to work collaboratively in fast-paced environments, enhancing operational reliability and equipment efficiency.

WORK EXPERIENCE

Gas Turbine Service Technician

Mar / 2024-Ongoing

Blue Sky Innovations

Thicago, IL

▼ Portland, OR

- 1. Performed Borescope inspections to assess turbine condition.
- 2. Serviced package fans and motors, ensuring optimal operation.
- 3. Executed replacement of external parts and accessories to maintain system integrity.
- 4. Operated overhead cranes safely during maintenance activities.
- 5. Adhered to safety regulations during plant operations, minimizing risks.
- 6. Maintained equipment, such as generators and turbines, to prevent failures.
- 7. Conducted preventive maintenance to enhance equipment longevity.

Gas Turbine Technician mar/2023-Mar/2024

Crescent Moon Design

- 1. Maintained and repaired electronic power plant systems and auxiliary equipment.
- 2. Installed turbine engine components, ensuring precise alignment and functionality.
- 3. Supervised engineering teams, enhancing collaboration and efficiency.
- 4. Managed personnel and operations for multiple gas turbines, ensuring optimal performance.
- 5. Achieved 100% accountability for all major equipment during maintenance cycles.
- 6. Performed operational support for peak demand periods, maintaining system stability.

EDUCATION

Associate of Applied Science in Gas Turbine Technology

Mar/2022-Mar/2023

Tech Institute of Engineering

■ Seattle WA

Focused on the principles of gas turbine operation and maintenance.

SKILLS

Gas Welding

Rigging And Hoisting Techniques

Technical Blueprint Interpretation

Electrical Schematics Analysis

ACHIEVEMENTS

Successfully conducted over 50 Borescope inspections, identifying potential issues before failures occurred.

Improved operational reliability of gas turbines by 15% through proactive maintenance strategies.

Led a team in the replacement of critical turbine components, reducing downtime by 20%.